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ADVANCED WASTEWATER TREATMENT SLURRY DEWATERING FACILITY AUTHORIZATION TO COMMENCE OPERATIONS

09/16/96

DOE-FN

FERMCO

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LETTER



Department of Energy

Ohio Field Office **Fernald Area Office**

P. O. Box 538705 Cincinnati, Ohio 45253-8705 (513) 648-3155



SEP 1 6 1996 DOE-1351-96

Mr. John Bradburne, President Fluor Daniel Fernald, Incorporated P.O. Box 538704 Cincinnati, Ohio 45253-8704

Dear Mr. Bradburne:

ADVANCED WASTEWATER TREATMENT SLURRY DEWATERING FACILITY **AUTHORIZATION TO COMMENCE OPERATIONS**

The enclosed memorandum approved by J. Phil Hamric, Manager, Department of Energy, Ohio Field Office (DOE-OH) authorizes operations to commence for the Advanced Wastewater Treatment Slurry Dewatering Facility (SDF) based upon the successful completion of the Fluor Daniel Fernald, Inc. (FDF) Standard Startup Review (SSR). The FDF is authorized to proceed with startup of the facility as of the date of this letter.

If you have any questions, please contact John Kappa at (513) 648-3149, or Robert Janke at (513) 648-3124.

Sincerely,

FEMP:Kappa

Enclosure: As Stated

cc w/enc:

- S. Fauver, EM-425/GTN
- L. Griffin, EM-425/GTN
- N. Brown, DOE-OH
- J. P. Hamric, DOE-OH
- R. Gist, DOE-FEMP
- G. Griffiths, DOE-FEMP
- R. J. Janke, DOE-FEMP
- D. Kozlowski, DOE-FEMP
- J. Reising, DOE-FEMP
- D. Riley, DOE-FEMP
- D. Brettschneider, FDF/52-5
- D. Carr, FDF/9
- E.H. Henry, FDF/52-5
- J. Hughes, FDF/52-5
- M. Jewett, FDF/52-5
- C. Little, FDF/52-5
- AR-Coordinator/78
- EDC, FDF/52-7

United States Government

Department of Energy

Fernald Area Office

memorandum

SEP 11 1996

DATE: DOE-1328-96

FEMP:Kappa ATTN OF:

SUBJECT: ADVANCED WASTEWATER TREATMENT SLURRY DEWATERING FACILITY - APPROVAL TO COMMENCE OPERATIONS

TO: J. Phil Hamric, DOE-OH

THRU: Nat Brown, DOE-OH

A Standard Startup Review (SSR) of the Advanced Wastewater Treatment (AWWT) Slurry Dewatering Facility (SDF) was conducted by FERMCO during the period July 16-19, 1996. The FERMCO SSR Team identified nine pre-start findings, seven post-start findings, and six observations. In addition, the project identified five pre-start findings prior to the commencement of the SSR. Corrective action for all pre-start findings were certified as complete by the FERMCO Program Manager. The resolution of all pre-start findings were evaluated as acceptable and corrective actions were verified as complete by the SSR Team Leader. The resolution of pre-start findings as well as a copy of the SSR final report is attached.

The SDF processing area will be posted a "Contamination Area" upon approval to commence operation. A control point will be established in the south portion of the building for ingress/egress and monitoring of personnel upon exit. General area air monitoring equipment will also be placed in the building at that time. Additional personnel requirements for entering the area are specified in Radiological Work Permits that have been prepared and approved for the SDF. Necessary Personal Protective Equipment (PPE) is in stock in the AWWT and will be readily available once the radiological boundaries are changed.

During the course of the SSR, DOE-Fernald Environmental Management Project (FEMP) personnel participated in the daily summary meetings as well as the closeout meeting which was held on July 23, 1996. In the closeout meeting the findings and observations were presented by the SSR Review Team so that all of the identified deficiencies could be discussed.

The DOE-FEMP concurs with FERMCO that a satisfactory state of readiness to commence operations was determined to exist and it is recommended that startup of the Slurry Dewatering Facility be authorized by Mr. Hamric. If you have any questions, please contact John Kappa at (513) 648-3149 or Robert Janke at (513) 648-3124.

Attachments: As Stated

Recycled and Recyclable

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Page 2

Concurrence:

V. Phil Hamric

Date

Eriday the 13th

cc w/enc:

- L. Griffin, EM-425/GTN
- R. Gist, DOE-FEMP
- D. Kozlowski, DOE-FEMP
- J. Reising, DOE-FEMP
- D. Riley, DOE-FEMP
- AR Coordinator/78

cc w/o enc:

- R. Janke, DOE-FEMP
- D. Brettschneider, FERMCO/52-5
- D. Carr, FERMCO/9
- E.H. Henry, FERMCO/52-5
- J. Hughes, FERMCO/52-5
- M. Jewett, FERMCO/52-5
- C. Little, FERMCO/2